

		<h1 style="text-align: center;">AWARD/ MODIFICATION</h1>		3a. ISSUED BY: Office of Naval Research 875 N. Randolph Street Suite 1425 Arlington VA 22203-1995	
				3b. CFDA: 12.300	
1. INSTRUMENT TYPE: Grant Award		2. AUTHORITY: 10 USC 2358 and 31 USC 6304, as amended		3c. DUNS NUMBER: 003403953	
4. AWARD NO.: N00014-18-1-2282		5. MODIFICATION NO.:		6. MODIFICATION TYPE: NEW	
7. PR NO.: 1000009061		8. ACTIVITY/AGENCY PROPOSAL NO.: GRANT12448259		9. RECIPIENT PROPOSAL NO.:	
10. PROPOSAL DATE: 07072017		11. ACTIVITY TYPE: R&D		12. PROGRAM TYPE: DURIP	
13. ISSUED TO 13a. ADDRESS: PENNSYLVANIA STATE UNIVERSITY, THE PENN STATE 201 OLD MAIN UNIVERSITY PARK PA 16802-1505 UNITED STATES OF AMERICA		13b. CAGE: 7A720		13c. ED/EFT NUMBER: N/A	
14. REMITTANCE ADDRESS (IF DIFFERENT FROM BLOCK 13): Same as Block # 13		13d. BUSINESS OFFICE CONTACT: John Radan			
13e. TELEPHONE NUMBER: 814-867-3906		13f. EMAIL ADDRESS: jxr5132@arl.psu.edu			
15. RESEARCH TITLE AND/OR DESCRIPTION OF PROJECT AND/OR PROPOSAL TITLE: Acoustic Materials Additive Manufacturing System					
16. FUNDING		ACTIVITY/AGENCY SHARE		RECIPIENT SHARE	
PREVIOUSLY OBLIGATED:		\$0.00		17. CURRENT FUNDING PERIOD N/A THROUGH N/A	
OBLIGATED BY THIS ACTION:		\$363,470.00		18. PERIOD OF PERFORMANCE	
TOTAL OBLIGATED ON AWARD:		\$363,470.00		06/01/2018 THROUGH 05/31/2019	
FUTURE FUNDING:		\$0.00			
GRANT TOTAL:		\$363,470.00			
19. ACCOUNTING AND APPROPRIATION DATA: See Attached Financial Accounting Data Sheet(s)					
20a. PRINCIPAL INVESTIGATOR/RECIPIENT TECHNICAL REPRESENTATIVE: Benjamin Beck		21. TECHNICAL REPRESENTATIVE 21a. NAME: JOHN MUENCH		21b. CODE: 331	
		21c. ADDRESS: ONR SHIP SYSTEMS & ENGINEERING DIV 875 N. Randolph Street Arlington VA 22203-1995			
20b. TELEPHONE NUMBER: 814-863-0819		20c. EMAIL ADDRESS: bsb21@arl.psu.edu		21d. TELEPHONE NUMBER:	
21e. EMAIL ADDRESS: JOHN.MUENCH@NAVY.MIL		22. AWARDING OFFICE CONTACT 22a. NAME: DIANE GALES		22b. CODE: BD255	
22c. ADDRESS: Office of Naval Research 875 N. Randolph Street, Suite 1425 Arlington, VA 22203-1995		23a. ADMINISTRATIVE OFFICE: ONR REG Office Chicago Telephone: (312) 886-5423 Email: ONR_Chicago@navy.mil 230 South Dearborn CHICAGO IL 60604-1595		23b. CODE: N62880	
22d. TELEPHONE NUMBER: 703-696-2593		22e. EMAIL ADDRESS: DIANE.GALES@NAVY.MIL			
24. SUBMIT PAYMENT REQUEST TO: Same as block 23a		25a. PAYING OFFICE DFAS-CO/NORTH ENTITLEMENT OPERATIONS HQ0337 PO Box 182266 COLUMBUS OH 43128		25b. CODE: HQ0337	
		26a. PATENT OFFICE: Office of Naval Research ATTN: ONR Office of Counsel Intellectual Property Section One Liberty Center 875 North Randolph Street, Suite 1425 Arlington, VA 22203-1995		26b. CODE: N00014	

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27. SPECIAL INSTRUCTIONS: See Special Requirements on Page 5					
28. DELEGATIONS: The administration duties listed below have been delegated to the administrative office (block 23a). Upon request the awarding office contact (block 22) will make their full text available. Please direct questions to the contacts @: http://www.onr.navy.mil/Contracts-Grants/Regional-Contacts.aspx					
This award provides full delegation to the administrative office in Block 23 of the grant. Full delegation includes the functions described in the DoDGARS at 32 CRF 22.715 and the administrative grants officer functions related to payments described in 32 CFR 22.810.					
29. TERMS AND CONDITIONS: The following terms and conditions are incorporated herein by reference with the same force and effect as if they were given in full text. Upon request the awarding office contact named in block 22 will make their full text available, or they can be found at the specified URL.					
DOCUMENT		URL			
The following documents may be found at : http://www.onr.navy.mil/Contracts-Grants/submit-proposal/grants-proposal/grants-terms-conditions.aspx DOD RESEARCH AND DEVELOPMENT GENERAL TERMS AND CONDITIONS (SEPT 2017) UAWA AWARD A (SEP 2017) ONR ADDENDUM TO THE DOD RESEARCH GENERAL TERMS AND CONDITIONS AND ONR PROGRAMMATIC REQUIREMENTS (SEPT 2017) SPECIAL TERMS AND CONDITIONS (DURIP NON FDP REPORTS ARTICLE JULY 2008)					
30. OPTIONS	OPTION NO.	AMOUNT	PERIOD		
(1)					
(2)					
(3)					
(4)					
31. REPORTS: The reporting requirements under this award are specified in the articles of part 5 (Financial, Programmatic, and Property Reporting) to the DoD R&D general Terms and Conditions and in the additional language for Part 5 in the ONR Addendum to the DoD R&D General Terms and Conditions.					
32. FOR THE RECIPIENT			33. FOR THE UNITED STATES OF AMERICA		
32a. SIGNATURE OF PERSON AUTHORIZED TO SIGN			33a. SIGNATURE OF AWARDING OFFICER Digitally signed by DIANE GALES 1232147012 Dated: 2018.03.14 12:55:43 EST		
32b. NAME AND TITLE OF SIGNER		32c. DATE SIGNED	33b. NAME AND TITLE OF AWARD OFFICER		33c. DATE SIGNED
			DIANE GALES		03/14/2018

1. CONTRACT NUMBER (CRITICAL) N00014-18-1-2282		2. SPIN (CRITICAL)		3. MOD (CRITICAL)		4. PR NUMBER 1000009061							
6. LINE OF ACCOUNTING													
CLIN/SLIN	A. ACRN (CRITICAL)	B. APPROPRIATION (CRITICAL)	C. SUBHEAD (CRITICAL)	D. OBJ CLA	E. PARM	F. RFM	G. SA	H. AAA (CRITICAL)	I. IT	J. PAA	K. COST CODE PROJ UNIT MCC PDLI & SUF	7. AMOUNT (CRITICAL)	Navy INTERNAL USE ONLY REF DOG/ACRN
	AA	1781319	W1HZ	410	00	014	0	050120	2D	000000	000025 609 588	\$363,470.00	
PAGE TOTAL												\$363,470.00	
GRAND TOTAL												\$363,470.00	
PREPARED/AUTHORIZED BY: _____ DATE: _____ COMPTROLLER APPROVAL: _____ FOR FISCAL DATA AND SIGNATURE BY _____ DATE: _____ for COMPTROLLER, ONR CONTRACT REVIEWED													

AWARD NO.

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SPECIAL REQUIREMENTS

MODIFICATION NO.

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